

**SECRET****S E C R E T 062244Z****OUT52240****1963 NOV 6 22 59Z****7 NOV 1963****25X1**

1. CAMERA B 13 WAS USED IN MISSION 3764 FLOWN ON 1 NOVEMBER 1963; PROCESSING WAS ACCOMPLISHED BY BARKSDALE.

HFS

CJS

CPS

PWS

ACL

Grace (File)

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD WHERE NOT DEGRADED BY WEATHER.

B. 9R SIDE: ON EACH 2R FRAME A MINUS DENSITY AREA, RESEMBLING A RIGHT TRIANGLE, EXISTS ADJACENT TO THE DATA CHAMBER. THE DATA CHAMBER SERVES AS THE SIDE, AND APPROXIMATELY 1.0" OF THE INBOARD EDGE CONSTITUTES THE BASE; THE HYPOTENUSE THEN IS A LINE EXTENDING FROM THE TOP OF THE DATA CHAMBER TO THE BASE. THE HYPOTENUSE IS EDGED BY A PLUS DENSITY LINE ABOUT 0.1" WIDE. MINUS DENSITY DOTS ARE INTERMITTENT FROM FRAME 133 THROUGH FRAME 645. MANUFACTURING SPLICES AND ASSOCIATED CREASES APPEAR ON FRAMES 641 AND 1362.

C. 9L SIDE: INBOARD ROLLER CHATTER IS CONTINUOUS THROUGHOUT THE MISSION. INBOARD EDGE STATIC AND ASSOCIATED EDGE FOG IS VERY PRONOUNCED THROUGHOUT THE FIRST 25 PER CENT, SLOWLY DISSIPATES DURING THE NEXT 25 PER CENT AND APPEARS RARELY THEREAFTER. OUTBOARD EDGE FOG APPEARS INTERMITTENTLY THROUGHOUT THE FIRST 300 FRAMES. MINUS DENSITY DOTS ARE NUMEROUS IN THE FIRST 25 PER CENT OF THE MISSION AND GRADUALLY LESSEN IN QUANTITY

Declassification Review by NGA/DoD

**25X1**

Excluded from automatic  
downgrading and  
declassification

**SECRET**

AND INTENSITY THROUGHOUT THE REMAINDER OF THE MISSION. THE AFOREMENTIONED DOTS ARE GENERALLY 1.55" APART ALONG THE MAJOR AXIS OF THE FILM. LIGHT, PREPROCESSING DOTS ARE GENERALLY 1.55" APART ALONG THE MAJOR AXIS OF THE FILM. LIGHT, PREPROCESSING ABRASIONS RESULT IN SEVERAL FAINT PLUS DENSITY STREAKS APPROXIMATELY 1.0" LONG AT RANDOM ALONG THE MAJOR AXIS OF THE FILM THROUGHOUT THE MISSION. FOREIGN MATTER, RESEMBLING LINT, ADHERING TO THE SUPPLY END OF THE CAMERA FORMAT RESULTS IN MINOR OBSTRUCTIONS ALONG THE AFFECTED EDGE OF EACH FRAME. ON MOST FRAMES EXPOSED IN THE VERTICAL POSITION, AN AREA 3.0" WIDE EDGE TO EDGE NEAREST THE TAKE-UP END OF THE FRAME IS OF LESS DENSITY THAN THE REST OF THE NEGATIVE. A MANUFACTURING SPLICE AND ASSOCIATED STATIC DISCHARGES EXISTS ON FRAME 1473.

D. BOTH SIDES: MINOR PROCESSING STREAKS ARE CONTINUOUS THROUGHOUT THE MISSION. THE TITLING OPAQUE IS SMEARED ALONG THE BORDER AREAS OF SEVERAL FRAMES.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES.

3. POSITIVE:

A. THE PI SUITABILITY IS GOOD.

B. PRINTING AND PROCESSING WERE GOOD.

C. CLOUDS OBSCURE OR DEGRADE APPROXIMATELY 25 PER CENT OF THIS MISSION.

S E C R E T

-END OF MESSAGE-